

# BIOGAS ENCLOSED FLARE SYSTEM

## SEF 30



### FEATURES

- 300 m<sup>3</sup>/h biogas capacity
- 1400 °C stacked on edge fibre lining
- 900 °C chamber temperature
- > 0.5 second residence time
- CH<sub>4</sub> destruction level +99.5%
- Stainless steel chamber
- Temperature control via modulating air damper
- Flat bottom flame arrestor eliminates liquid collecting in housing
- Fully wired & factory tested

### OPTIONS

- Knockout pot & Biogas fan
- Biogas flow measurement & methane analyser
- Self checking flame detection
- Telemetry, PLC

	BIOGAS VOLUME (60% CH <sub>4</sub> ) m <sup>3</sup> /h	W mm	H mm	L* mm
SEF 30	300	1500	5900	2800

\* Length is dependent on options selected



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